TRCH

VOL. XXXIII. NO. 2

BOSTON, MASS., THURSDAY, APRIL 3, 1913

PRICE TWO CENTS

MR. EDWIN MULREADY TO GIVE T. C. A. TALK

Will Speak on His Experiences as Probation Officer in Massichusetts.

Massachusetts.

Today, at 1.30 the regular weekly talk of the T. C. i. will be held in the Union. The T. S. A. is striving to bring before the student body men prominent in different professions, whose helpful tals on various phases of life will have crect bearing on the students' everyda life.

This time the T. C. A. has fortunately secured N. Edwin Mulready, Deputy Commission and Secretary of Probation forthe Commonweath of Massachuset. His position affords him oppounity to come into close contact who a great many offenders of the wand many petty criminals; his lor experience in this profession has me him a vital force in ameliorating a probation plans which are of extime importance in the modern treatent of criminals. Moreover, Mr. Mready is said to possess a power eloquence which will make his talkill the more interesting. A large imber of students are expected to and, and those who do are promisea profitable half hour.

PALL MAIS GAINING.

Faculty Bowli Team Takes Four Pointsrom Meccas.

The bowling ses at the Trinity Court Alleys a fluctuating like stocks. The La Salisbury team took honors last uning from the Moguls by making asan sweep of four points. The lat are now going after the Pall Ma or Faculty team, with renewed vig in hopes of getwith renewed vig in hopes of getting back lost pts. but the game looks in favor ofe Faculty as the paper goes to pre The Pall Malls have already axed four more points to their toby defeating the Meccas on Monde Mr. Mackenzie, of the Pall Mallsith 287, has the highest three-strindal to date. Mr. Bunker, of the L Salisbury team, is at the present ment the holder of the high single mg of 109, while the Pall Malls hohe team total of of the high singleing of 109, while the Pall Malls hohe team total of 1301. As predict last week, the Pall Malls are begng to show old-time form, so thate Fatimas will have to go very causly or be over-hauled before thee is very much further advanced.

UNIVERSITPAPERS.

All university may ho would like to see the daily its of their or any other college; requested to send in the namethe publication to S. Berkowitz, Pity Manager of THE TECH. He see that they are exchanged and on file in

CAMP LEADWANTED.

Bursar Rand satere is an opportunity for a Jubr Senlor to go to a boys' camp as of the leaders. This position, whicts from June 27 to September 8, 1 a man an opportunity to have 4d vacation as well as having his ness paid and some compensations. Mr. Mr. Rand would like to all those who

FRESHMAN DINNER COM. ANNOUNCES PLANS

Dean Burton to Speak at the Dinner on April 12 in Union.

The annual dinner of the Freshmen will be held in the Union at 7 o'clock, Saturday, April 12, and the committee states that it has made all possible arrangements to insure every one a icily good time. Dean Burton, Professor E. F. Miller and Professor H. W. Hayward have been invited to give the after dinner speeches.

The dinner, which follows the annual Spring track meet between the Freshmen and Sophomores, should afford the Freshmen a splendid opportunity to work off their pent-up feelings from the afternoon. Chairman Sully has arranged for the following men to sell tickets in the dif-The annual dinner of the Freshmen

man Sully has arranged for the following men to sell tickets in the different sections: Section 1, H. R. Bennett; 2, J. G. Fairfield; 3, A. C. Lieber: 4 C. T. Guething; 5, R. E. DeMerritt; 6, G. M. Lovejoy; 7, R. Millis; 8, J. W. Stafford; 10, G. W. Tuttle; 12, W. L. Tapley, and G. P. Allen in Section 14. Those who will sell the tickets in the other sections will be announced later in THE TECH.

COURSE VI MEETING.

Electricals to Be Addressed By Mr. Nathaniel H. Daniels.

Mr. Nathaniel H. Daniels.

On Monday afternoon, April 7, at 1.30 o'clock there will be a meeting of the Electrical Engineering Society in Room 6, Lowell Building. Mr. Nathaniel H. Daniels, Jr., will address the society at this meeting, the subject of his talk being "The Value of Statistics in Engineering Work." Since this subject is of importance to all engineers the attendance is not to be confined to the Course VI men alone, but the men of all the courses are invited, especially those of Courses II and IV.

Mr. Daniels is a graduate of Technology, having completed the Electrical Engineering course with the class of '98. During the fifteen years in which the speaker has been actively engaged in the engineering field he has gained a large amount of experience, and this makes him well fitted to address the men. The greater part of Mr. Daniels' time has been spent with the engineering firm of Stone & Webster, and at the present time his position is that of chief statistician with this firm.

Before the adjournment of the meeting an announcement will be made of the members chosen on the election committee. All nominations for officers of the society should be

election committee. All nominations for officers of the society should be signed by five active members and forwarded to this committee when the names of the members have been an nounced.

NEW STEEL LOCKERS.

The first lot of a consignment of twenty new steel lockers for the locker building at the Field arrived today. Those will be set up at the western end of the long corridor, taking the place of some of the old wooden ones and will undoubtedly be very welcome. The Athletic Association plans to replace all the wooden lockers by the much superior steel ones as soon as possible.

ALL-TECHNOLOGY SMOKER TOMORROW

Tomorrow night, if the promises of the All-Technology Smoker Committee are fulfilled, a big boost will be given to Tech spirit. Tech men do not get very much opportunity for co'lege life or for showing school spirit, so this smoker has been planned to give all Institute men a chance for social intercourse. Many of the Tech songs are to be sung, and the committee hopes the gatherins?

of the Tech songs are to be sung, and the committee hopes the gathering will be an occasion for general good fellowship and real enjoyment.

The entertainment will be largely musical, but music is by no means the only feature. Selections will be rendered by the Mandolin and Banjo Clubs, and a unique cabaret stunt will be given by some unperdensered. Clubs, and a unique cabaret stunt will be given by some upperclassmen, whose names have not been revealed but who are said to possess real talent. There is also to be a talk by Dean Burton, which alone should cause a large attendance. The complete returns from the recent vote on the proposed Undergraduate Constitution will first be made public at the Smoker.

tution will first be made public at the Smoker.

No one need be prevented from enjoying these festivities by lack of funds, as everything is to be free. Show, smokes, eats and drinks will be provided without cost to the enests guests.

SONG REHEARSAL.

Tech Show Company to Go Over Second Half of Songs.

This afternoon the entire company

This afternoon the entire company will hold a rehearsal of the second half of the songs in conjunction with the Orchestra. Rehearsals at this time are exceedingly important and all men are expected to be present.

The coaches have been busy all this week getting the Show in shape for the first performance at Northampton a week from next Friday night. Every man is working hard and from present intimations the management expects that the Show will surpass all previous records.

Applications for seats, sent in last week, were filled out by Monday morning, but as yet only a few have been called for. The men should come around at the first opportunity, otherwise a great rush on Saturday will result and some of the applicants will not receive their tickets.

M. E. S. NOMINATIONS.

The nominations for the officers of the Mechanical Engineering Society are due at 4 P. M. on Thursday, at the Cage. These nominations, which must have at least ten signatures, are to be made for the following offices: Chairman, Vice-Chairman Secretary, Treasurer and the Governing Board. The Governing Board is to consist of two Juniors, who are to become Seniors next year, and one Sephomore, who will become a Junior next year. These nominations are to be voted upon at the banquet to be held by the society at the last of the year.

THE TECH is to play Jake Stahl's RED SOX soon, according to Generalissimo Manager Samuel Stephens, and all the rest of it—Berkowitz.

FRESHMAN-SOPHOMORE CROSS-COUNTRY RUN

Musical Features, Cabaret Show, and Speeches on the Program. Freshmen Probable Winners of Saturday's Race—Benson Picked to Win.

The annual Freshman-Sophomore cross-country run that is to be held over the Tech course on Saturday is expected to be very closely contested. The two teams have been working out steadily all the week in preparation for the run and are in the best of condition. Last Saturday the most of those who are to run were in the Inter-course race. Today all the men are going to walk over the course so that the few who do not know the way will have a chance to become acquainted with it. The train leaves Back Bay Station at 4.31, and the fare is 15 cents.

acquainted with it. The train leaves Back Bay Station at 4.31, and the fare is 15 cents.

A larger number of men than usual have been at the Field this week in preparation for this run. For the Sophomores, Hill, Wall and Best are the most promising men. Wall and Hill are regular 'Varsity cross-country men and are sure to be among the first to come in. Cook, Lovell, Enebuske, Pollard, Ware and Zepfler are among the other Sophomores that should give a good account of themselves.

Benson is slated to take first place unless another unfortunate accident like last Saturday's should occur. C. T. Guething and Hastie are sure to be strong contenders for places. Graff, Dean, Murdough and Gray seem to be the ones that will do the remainder of the scoring for the Freshman team.

From the consistent work that the

team.

From the consistent work that the Freshmen have shown during the winter the advantage appears to be slightly in their favor, although some of the Sophomores that have not been practicing regularly may upset calculations and give them a winning team. team.

JUNIOR PROM.

The Junior Prom Committee will have a meeting in Room 27, Rogers, tomorrow, at 5 o'clock. At this meeting the arrangements for the Prom will probably be completed.

The programs and tickets will be ready at the Cage on Monday, and will be issued only to those who have paid their subscription of \$6. The Committee wishes to emphasize the fact that the tickets are not transferable, and steps will be taken to sen that no transferred tickets are accepted. This will be done purely out of fairness to those who are waiting and persons must identify themselves as the rightful owners of the tickets in order to be admitted.

CALENDAR.

CALENDAR.

Thursday, April 3, 1913. 4.00-Naval Architecture Society-8

4.00—Naval Architecture Society—
Eng. C.
4.15—Show Rehearsal—Union.
Sophomore Baseball Practice.
Friday, April 4, 1913.
4.00—Ballots on Student Constitution Due at Cage.
4.15—Show Rehearsal—Union.
4.15—Institute Committee Meeting

8 Eng. C. 4.15—Wireless Society Meeting—11 Eng. B.

4.15—Biological Society—42 Pierce. 5.00—Junior Prom Committee—27 Rogers.

-ALL-TECHNOLOGY SMOK-

THE TECH

Entered as second-class matter, Sept. 16, 1911, at the postoffice at Boston, Mass., unfer the act of Congress of March 3, 1879.

Published dally, except Sunday, during the college year by students of the Massachusetts Institute of Technology.

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Office, 42 Trinity Place. Back Bay 5527 or 2180. Phone—Back Bay 5527.

THURSDAY, APRIL, 3, 1913

Today the new staff assumes the responsibilities and privileges of publishing THE TECH, and at this time it seems especially fitting that we should make known to the student body what we believe to be the function of the Institute daily paper and to formally express our firm determination to so conduct this paper that it may perform its function in the best possible manner. This is not

nation to so conduct this paper that it may perform its function in the best possible manner. This is not mere talk. We are ambitious to make this instrument in our hands a more powerful factor for good in Technology than it has ever been before, and we earnestly solicit the attention of the student body.

The very nature of conditions at the Institute, its demand of most of the student's energy for the routine of studies, its lack of unity of buildings and courses, its location in the centre of a distracting city, hinders that much talked-of and more important "school spirit." We are firmly convinced that THE TECH is an important factor in holding the students together, and it is a factor that will over-balance the many hindrances to these adverse conditions.

We are attempting to promote the student activities by stimulating the interest of the student body and are attempting to benefit the student activities. We are existing primarily for Technology, and we make it known to all Technology men that co-operation underlies all of our policies.

"THE TECH" COUPONS.

"THE TECH" COUPONS.

THE TECH wishes to call the attention of all holders of coupon books to the fact that these coupons may be used the rest of this year to purchase copies of Vol. XXXIII.

CLASS DAY COMMITTEE.

The Senior Class Day Committee will meet today in Room 8, Eng. 6, at 5 o'clock. The regular meetings of the committee are held weekly at the same time.

The first reports for this term are due the Freshmen some time this week. The slaughter is said to be

INFORMATION FOR SCHOLARSHIP MEN

Applicants Should Present Data at the Registrar's Office.

Those who intend to apply for a scholarship for the ensuing year (except a State scholarship), are requested to hand in an application blank at the Registrar's, and also to hand in their names before April 11th on a special card enclosed in an envelope. These blanks and cards may be obtained at the office of the Registrar. Those who have applied since January 1st need not duplicate their applications, but they should notify Professor Dewey in writing if they desire a scholarship grant for next year. next year

With the name it is important to state the class, course, and all free hours for consultation. Each applicant will be notified by mail in regard to the date selected for consultation sultation.

sultation.

Those who intend to apply for State scholarships should present their applications, or blanks, which may be obtained at the State House, to the State Board of Education before the first day of July.

While the State Board of Education has full control of the award of the State scholarships, it is customary to submit all applications to the Faculty for endorsements as to standing and for such additional advice as data in the possession of the faculty may warrant. For this reason, while the Scholarship Committee has no authority to request conference or further information from applicants for State scholarships, it will always be state scholarships it will always be glad to receive and consider all information that may be furnished. In any case, students intending to apply for State scholarships are requested to notify the Registrar to that effect.

NEWS FROM NUSITE.

Substitute for a Baseball Discovered by Team.

Covered by Team.

(As Reported by A. Mutt.)

My dear fellow Ink Slingers:

Think of it! The Typewriter

Ticklers have got to buy their own shoes next winter! The Regal Shoe Company, who used to give a new pair of shoes to every man who knocked a ball over the Beer Keg at third base, withdrew their offer after our last game with the Doves. In that game we only knocked the pill in that direction eighty times! They say that a continuance of their generous offer would drain the army shoe supply devalument in about two weeks, and that they would be bankrupt by trying to live up to any such offer.

The team has been knocking pills to pieces at such a rate that it is impossible to get a large enough supply from Spaulding. or Wright & Ditson, to keep the team going. Under the circumstances we have had to make other arrangements for our supply of them. At present we are using the Cream of Tartar Biscuit which our famous Chef from the Ritz Carlton makes for breakfast. They stand the strain wonderfully. We discovered them by accident one morning while Heller our famous water boy, was irving to eat his breakfast. The biscuit would not dissoive in the milk when the waiter was preparing Heller's usual breakfast of biscuit and milk. Nor could our famous pitcher, Home Run Rogers, cut his biscuit with a built with a built when the waiter they have the interest of the picture. Heller's usual breakfast of biscuit and milk. Nor could our famous pitcher, Home Run Rogers, cut his biscuit with a knife when he tried to butter it. When Manager S. S. J., etc., Workoffhitz bit his, it bounced out of his hand. Upon seeing these extraordinary actions "Legs Feet" jumped up and cried: "I have it! The very thing as a substitute for a ball. It is elastic, insoluble and tough; the very thing!" So, my brothers, you can see how fortunate we are.

Outside of beating the Red Sox, Tigers and Gianis there is no more news.

A. Mutt.

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INSTITUTE COMMITTEE MEETING FRIDAY

Architectural and Wireless Rep resentation to Be Discussed.

A regular meeting of the Institute Committee will be held on Friday, April 4, 1913, at 4.15, in Room 9, Engineering C. The business will consist of reports of the "Tag Day" Committee and of the committee appointed to conduct an "All-Technology Smoker." Besides further reports of the Treasurers and Finance Committee there will also be a report of the committee appointed to investigate the Constitution and By-laws of the "Massachusetts Institute of Technology Undergraduate Association" and to bring about a firmer relationship between the student activities and the Institute Committee.

The question of the Architectural

and the Institute Committee.

The question of the Architectural and Wireless Societies being denied further representation on the Institute Committee will be discussed. It is urgently requested that members of the above-mentioned societies attended the meeting to present arrange to present arrange. tend the meeting to present arguments why such action should not be taken by the Institute Committee.

COMPANY B REPEATS.

Wins Competition for Second Time. Excused from 4 to 5 Wednesday.

The members of Company B of the The members of Company is of the Freshman Regiment are once more in ecstacy over being excused from drill. They will be dismissed at 4 o'clock next Wednesday, one hour earlier than their less fortunate comrades at than their less fortunate comrades at arms. This will be the second time that the company has been excused from drill under the system which has been recently inaugurated by Mafor Cole. Under this system the company that gains the greatest number of points during a month is excused from one hour of drill. The estimation of points is based upon the number of men present, the cleanliness of gloves, the polish on shoes, the number of mistakes made by individuals or the companies themselves, and the conduct of the men while they are

or the companies themselves, and the conduct of the men while they are supposed to be at "Attention."

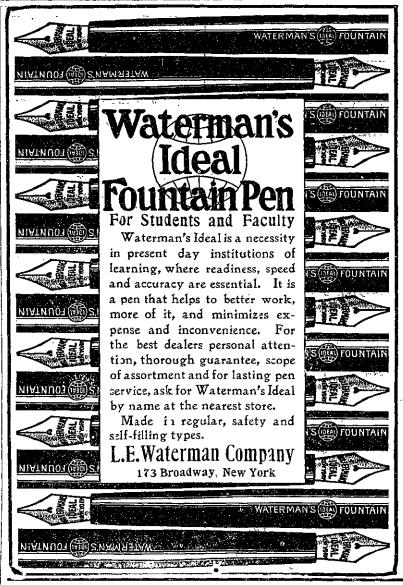
Although it is rather early to be making predictions as to Prize Drill, the members of Company B think that if they are able to continue their good work that they will have "a good chance" to carry off the honors.

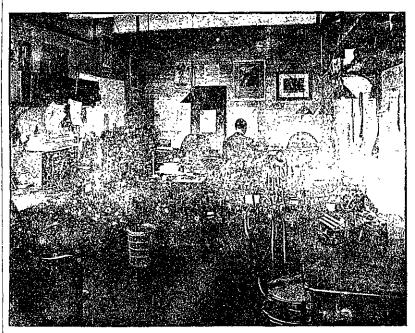
BIOLOGICAL MEETING.

Dr. Calvin G. Page, Professor of Micro-Biology at the Harvard Medical School, will address the meeting of the Biological Society tomorrow afternoon, in Room 42, Pierce. Although Dr. Page is a new speaker in Institute circles he is well known among medical men as one who has made many original investigations. In his talk tomorrow he will tell of experiments made with a view to using them as an aid in the identification of the Colon Bacillus and the Ozenae Bacteria. The subject is comparatively new and one which should Ozenae Bacteria. The subject is com-paratively new and one which should be of great interest to those con-perned with public health.

CREW PRACTICE DAILY.

The crew practiced Tuesday after noon at 4.15 in spite of rather adverse weather conditions. The crew in a weather conditions. The crew in a four-oared shell made a rough trip over a course of about two miles. The crew was: Wellington, bow; Smart, 2; Jewett. 3; Duff, stroke; Macey. coxswain, and Berkowitz, coach There is still a fine chance for men who wish to try out for the crew, as there are several shells available. The candidates may report at the B. A. A. boathouse on the Charles River A. A. boathouse on the Charles River Basin any afternoon at 4.15.





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FACULTY NOTICE.

The list of candidates for the degree of Bachelor of Science the present year has been presented to the Faculty, and all persons whose names are on it have been notified individ-cally. The list cannot now be changed except by vote of the Faculty, and any student expecting to be recommended for the degree this year should con-sult me if he has not been notified that his name is on the list.

A. L. MERRILL,

Secretary.

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FIRST YEAR, SHADES AND SHADOWS.

The first exercise will begin April 3, and will be held in Room 40A, Pierce Building.
Students should come prepared to do the first exercise in Shades and Shadows, after reading beforehand as far as Page 32 in the text book. Text beaks are not to be used in the class books are not to be used in the class room. For the first exercises students are to bring T-square, Triangle, Scale, Drawing Instruments, Thumb-tacks, Pencils and Erasers. Paper will be furnished. The text books may be obtained from Miss Whipple, Room 35, Pierce Building. WALTER HUMPHREYS,

Registrar.

LOST—A black leather covered note book. Valuable in that it contains all the notes owner has taken this term. Finder please leave at Cage for A. H. Waitt, '14. (1—3t) Cage for A. H. Waitt, '14.

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